

EAST  
001  
11-2-05

| Ref # | Hits | Search Query  | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|------|---|-----------------|------------------|---------|------------------|
| S1    | 106  | kumamoto-nor\$.in. tsuruta-toru.in. yoshizawa-hid\$.in.   | US-PGPUB; USPAT | OR               | ON      | 2004/05/03 08:24 |
| S2    | 38   | kumamoto-nor\$.in. tsuruta-toru.in. yoshizawa-hid\$.in. and g06f\$.ipc.                               | US-PGPUB; USPAT | OR               | ON      | 2004/04/29 17:00 |
| S3    | 211  | 712/24.ccls.  | US-PGPUB; USPAT | OR               | ON      | 2004/04/29 17:00 |
| S4    | 169  | 712/206.ccls.   | US-PGPUB; USPAT | OR               | ON      | 2004/04/30 08:34 |
| S5    | 425  | 712/215.ccls.   | US-PGPUB; USPAT | OR               | ON      | 2004/04/30 08:34 |
| S6    | 238  | 712/229.ccls.   | US-PGPUB; USPAT | OR               | ON      | 2004/04/30 08:37 |
| S7    | 483  | 712/245.ccls.   | US-PGPUB; USPAT | OR               | ON      | 2004/04/30 08:37 |
| S8    | 32   | 712/246.ccls.   | US-PGPUB; USPAT | OR               | ON      | 2004/04/30 08:51 |
| S9    | 56   | 712/247.ccls.   | US-PGPUB; USPAT | OR               | ON      | 2004/04/30 08:38 |
| S10   | 196  | ((wait synch sync synchroniz\$5) near3 instruction) same thread                                       | US-PGPUB; USPAT | OR               | ON      | 2004/04/30 09:51 |
| S11   | 106  | (switch\$3 near3 instruction) with thread   | US-PGPUB; USPAT | OR               | ON      | 2004/04/30 09:52 |
| S12   | 97   | (switch\$3 near3 instruction) with thread and g06f\$.ipc.   | US-PGPUB; USPAT | OR               | ON      | 2004/04/30 10:14 |
| S13   | 169  | ((multiple two plurality) near3 instruction near3 (memor\$3 cache\$1)) same switch\$3                 | US-PGPUB; USPAT | OR               | ON      | 2004/04/30 10:16 |
| S14   | 98   | ((multiple two plurality) near3 instruction near3 (memor\$3 cache\$1)) with switch\$3                 | US-PGPUB; USPAT | OR               | ON      | 2004/04/30 10:17 |
| S15   | 71   | ((multiple two plurality) near3 instruction near3 (memor\$3 cache\$1)) with switch\$3 and g06f\$.ipc. | US-PGPUB; USPAT | OR               | ON      | 2004/04/30 10:27 |
| S16   | 20   | (thread with (instruction near2 stream) near5 switch\$3) and g06f\$.ipc.                              | US-PGPUB; USPAT | OR               | ON      | 2004/04/30 15:17 |
| S17   | 437  | 712/228.ccls.   | US-PGPUB; USPAT | OR               | ON      | 2004/04/30 12:59 |
| S18   | 27   | 712/228.ccls. and (switch\$3 with stream)   | US-PGPUB; USPAT | OR               | ON      | 2004/04/30 13:44 |
| S19   | 119  | (execut\$3 with instruction with (stream thread) with ("same" and different))                         | US-PGPUB; USPAT | OR               | ON      | 2004/04/30 13:46 |

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| S20 | 14  | (execut\$3 with instruction with (stream thread) with ("same" and different) same (select\$3 switch\$3))  | US-PGPUB; USPAT | OR | ON | 2004/04/30 13:55 |
| S21 | 34  | thread with ("switch instruction" "switching instruction")  | US-PGPUB; USPAT | OR | ON | 2004/04/30 13:55 |
| S22 | 155 | (plurality multiple two coprocessor) with execut\$3 with ((single one) near3 stream near2 instruction) and g06f\$.ipc.  | US-PGPUB; USPAT | OR | ON | 2004/04/30 15:18 |
| S23 | 103 | (plurality multiple two coprocessor) with execut\$3 with (((single one) and multiple) near3 stream near2 instruction) and g06f\$.ipc.                               | US-PGPUB; USPAT | OR | ON | 2004/04/30 15:19 |
| S24 | 121 | (plurality multiple two coprocessor) with execut\$3 with (((single one) and (multiple plurality two)) near3 stream near2 instruction) and g06f\$.ipc.               | US-PGPUB; USPAT | OR | ON | 2004/04/30 15:21 |
| S25 | 0   | (plurality multiple two coprocessor) with execut\$3 with (((single one) and (multiple plurality two) and switch\$3) near3 stream near2 instruction) and g06f\$.ipc. | US-PGPUB; USPAT | OR | ON | 2004/04/30 15:22 |
| S26 | 69  | 712/31.ccls.  | US-PGPUB; USPAT | OR | ON | 2004/05/03 08:24 |
| S27 | 217 | 712/34.ccls.  | US-PGPUB; USPAT | OR | ON | 2004/05/03 08:24 |
| S28 | 356 | fetch\$3 with instruction with (second alternate) near2 (memory cache)  | US-PGPUB; USPAT | OR | ON | 2004/05/03 08:25 |
| S29 | 228 | fetch\$3 with instruction with (second alternate) adj2 (memory cache)   | US-PGPUB; USPAT | OR | ON | 2004/05/03 08:27 |
| S30 | 10  | (instruction near2 (switch\$3 select\$3)) same (fetch\$3 with instruction with (second alternate) adj2 (memory cache))  | US-PGPUB; USPAT | OR | ON | 2004/05/03 08:32 |
| S31 | 23  | instruction with (switch\$3 select\$3) with fetch\$3 with (second alternate) adj2 (memory cache)  | US-PGPUB; USPAT | OR | ON | 2004/05/03 08:40 |
| S32 | 219 | 712/214.ccls.   | US-PGPUB; USPAT | OR | ON | 2004/05/03 08:40 |

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| S33 | 15   | ("5333280"   "5404469"  <br>"5442760"   "5450556"  <br>"5450557"   "5530817"  <br>"5574939"   "5600810"  <br>"5625835"   "5634025"  <br>"5655133"   "5845307"  <br>"5867725"   "6061710"  <br>"6073159").PN. | USPAT              | OR | OFF | 2004/05/03 08:48 |
| S34 | 253  | 718/1.ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2004/05/03 09:23 |
| S35 | 816  | 718/100.ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2004/05/03 09:25 |
| S36 | 683  | 718/104.ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2004/05/03 09:24 |
| S37 | 509  | 718/105.ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2004/05/03 09:24 |
| S38 | 386  | 718/106.ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2004/05/03 09:24 |
| S39 | 479  | 718/107.ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2004/05/03 09:24 |
| S40 | 246  | 718/108.ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2004/05/03 10:19 |
| S41 | 24   | (fork spawn) same (join synch<br>sync) and "718"/\$3?.ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2004/05/03 09:26 |
| S42 | 16   | (plurality multiple two) near2<br>(issu\$3 dispatch\$3) adj1 unit  | US-PGPUB;<br>USPAT | OR | OFF | 2004/05/03 10:23 |
| S43 | 8    | (plurality multiple two) near2<br>(fetch\$3) adj1 unit   | US-PGPUB;<br>USPAT | OR | OFF | 2004/05/03 10:37 |
| S44 | 765  | (multiplexer selector) with (stream<br>thread) with decod\$3   | US-PGPUB;<br>USPAT | OR | ON  | 2004/05/03 10:39 |
| S45 | 4    | (multiplex?r selector) near3<br>(stream thread) near3 decod\$3<br>and g06f\$.ipc.  | US-PGPUB;<br>USPAT | OR | ON  | 2004/05/03 10:39 |
| S46 | 94   | (multiplexer selector) with (stream<br>thread) with decod\$3 and g06f\$.<br>ipc.   | US-PGPUB;<br>USPAT | OR | ON  | 2004/05/03 10:39 |
| S47 | 6988 | (individual independent separate<br>multiple plurality) near3 memories<br>with program   | US-PGPUB;<br>USPAT | OR | ON  | 2004/05/03 11:05 |
| S48 | 6    | burns-david.in.  | EPO; JPO           | OR | OFF | 2004/05/03 13:03 |
| S49 | 3    | ("6052708"   "6073159"  <br>"6212544"   "2003/0023658").PN.  | USPAT              | OR | OFF | 2004/05/03 13:04 |
| S50 | 228  | switch\$3 with thread with<br>complet\$3   | US-PGPUB;<br>USPAT | OR | ON  | 2004/05/03 14:00 |
| S51 | 40   | switch\$3 with thread same wait\$3<br>with complet\$3  | US-PGPUB;<br>USPAT | OR | ON  | 2004/05/03 14:00 |

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| S52 | 43  | reduc\$4 near3 power with<br>((functional execution) adj1 unit)<br>with instruction  | US-PGPUB;<br>USPAT | OR | ON  | 2004/05/03 15:03 |
| S53 | 69  | (multiplex?r selector) near3<br>(stream thread) near3 decod\$3   | US-PGPUB;<br>USPAT | OR | ON  | 2004/05/03 15:58 |
| S54 | 374 | (multiplex?r selector) near3<br>(stream thread) same decod\$3 not<br>((multiplex?r selector) near3<br>(stream thread) near3 decod\$3)                              | US-PGPUB;<br>USPAT | OR | ON  | 2004/05/03 15:59 |
| S55 | 148 | (multiplex?r selector) near3<br>(stream thread) with decod\$3 not<br>((multiplex?r selector) near3<br>(stream thread) near3 decod\$3)                              | US-PGPUB;<br>USPAT | OR | ON  | 2004/05/03 16:07 |
| S56 | 16  | (multiplex?r selector) near3<br>(stream thread) with decod\$3 not<br>((multiplex?r selector) near3<br>(stream thread) near3 decod\$3)<br>and g06f\$.ipc.           | US-PGPUB;<br>USPAT | OR | ON  | 2004/05/03 16:12 |
| S57 | 117 | ((select\$3 not selector) pick\$3<br>choos\$3 chosen) near3 (stream<br>thread) with decod\$3 and g06f\$.<br>ipc.   | US-PGPUB;<br>USPAT | OR | ON  | 2004/05/03 16:15 |
| S58 | 20  | ((select\$3 not selector) pick\$3<br>choos\$3 chosen) near3 instruction<br>near3 (stream thread) with<br>decod\$3 and g06f\$.ipc.                                  | US-PGPUB;<br>USPAT | OR | ON  | 2004/05/03 16:15 |
| S59 | 12  | ("3941989"   "4279020"  <br>"4873626"   "4891787"  <br>"4967338"   "5212777"  <br>"5239654"   "5355508"  <br>"5478856"   "5535410"  <br>"5625836"   "5708386").PN. | USPAT              | OR | OFF | 2004/05/03 16:20 |
| S60 | 16  | ((memory near2 bank) with<br>parallel near3 access\$3) same<br>(advantage\$3 benefi\$4)  | US-PGPUB;<br>USPAT | OR | ON  | 2004/12/07 13:28 |
| S61 | 0   | switch\$3 with VLIW with SIMD  | US-PGPUB;<br>USPAT | OR | ON  | 2005/04/26 09:54 |
| S62 | 3   | (mode alternat\$3 switch\$3) with<br>VLIW with SIMD  | US-PGPUB;<br>USPAT | OR | ON  | 2005/04/26 14:20 |
| S64 | 40  | gifford.in. and g06f\$.ipc.  | US-PGPUB;<br>USPAT | OR | OFF | 2005/04/26 15:09 |
| S65 | 1   | SIMIMD.ti.   | US-PGPUB;<br>USPAT | OR | OFF | 2005/04/26 15:11 |
| S66 | 3   | gifford.in. and "712"/\$.ccls.   | US-PGPUB;<br>USPAT | OR | OFF | 2005/04/26 15:11 |
| S67 | 91  | switch\$3 with SIMD with (MIMD<br>vliw)  | US-PGPUB;<br>USPAT | OR | ON  | 2005/11/01 10:44 |
| S68 | 0   | switch\$3 with SIMD with vliw  | US-PGPUB;<br>USPAT | OR | ON  | 2005/11/01 10:44 |

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| S69 | 212 | SIMD with vliw                | US-PGPUB;<br>USPAT | OR | ON  | 2005/11/01 11:30 |
| S70 | 3   | switch\$3 with MIMD with vliw | US-PGPUB;<br>USPAT | OR | ON  | 2005/11/01 11:03 |
| S71 | 62  | MIMD with vliw                | US-PGPUB;<br>USPAT | OR | ON  | 2005/11/01 11:22 |
| S72 | 31  | MIMD with vliw with SIMD      | US-PGPUB;<br>USPAT | OR | ON  | 2005/11/01 11:22 |
| S73 | 3   | SIMD with vliw with mode      | US-PGPUB;<br>USPAT | OR | ON  | 2005/11/01 11:33 |
| S74 | 25  | SIMD same vliw same mode      | US-PGPUB;<br>USPAT | OR | ON  | 2005/11/01 11:34 |
| S76 | 2   | ("20020087840" "5596733").pn. | US-PGPUB;<br>USPAT | OR | OFF | 2005/11/02 13:59 |